M. COM. FIRST SEMESTER

	Paper/Subject			tract er We	Hour eek	EoS Dura	
Course Code	rapel/Subject	Credit				(Hr	s.)
			L	Т	P	THY	P
MCM 101	Managerial Economics	6	4	3	00	3	0
MCM 102	Advanced Accounting	6	4	3	00	3	0
MCM 103	Management Accounting	6	4	3	00	3	0
MCM SO1- OSC (Compulsory)	Research Methodology & Computer Application Basics	6	4	3	00	3	0
ECC/CB -A01	Constitutionalism & Indian Political System						
ECC/CB - A02	Advanced Business Statistics						
ECC/CB - A03	Business Finance						
ECC/CB - A04	Marketing Management	6	4	3	00	3	00
ECC/CB - A05	Principle of Marketing						
MINIMUM CREDIT IN INDIVIDUAL SUBJECT IS 6 AND IN COMPLETE SEMESTER IT WOULD BE 30		30					

M.COM. FIRST SEMESTER

COURSE CODE : MCM101 COURSE TYPE: CCC

COURSE TITLE: MANAGERIAL ECONOMICS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of the course is to acquaint students with the basic principles of micro and macroeconomics for developing the understanding of theory of the firm, markets and the macro environment, which would help them in managerial decision making processes.

UNIT-1 18 Hours	Nature and Scope of Managerial, Economics: Objective of a firm, Economics theory and managerial theory, Managerial economist's role and responsibilities.
UNIT-2 18 Hours	Fundamental Economics - Concepts-incremental principle, Opportunity Cost principle, Discounting principle. Equi-marginal principle.
UNIT-3 18 Hours	Demand Analysis, Individual and Market demand functions, Law of Demand, determinants of demand, Elasticity of demand-its meaning and importance, Price elasticity, Income elasticity and Cross elasticity; Using elasticity in managerial decisions.
UNIT-4 18 Hours	Theory of consumer Choice: Cardinal utility approach, Indifference approach, Revealed preference and theory of consumer choice under risk, Demand estimation for major consumer durable and non-durable products, Demand forecasting technique.
UNIT-5 18 Hours	Production Theory: Production function-production with one and two variable inputs, Stages of production, Economics of scale; Estimation of production function.

- 1. Koutsyiannis, A., Modern Microeconomics, Macmillan Press Ltd.
- 2. Varian, Micro-Economic Analysis, Norton.
- 3. Pindyck Robert S., Daniel L. Rubinfeld and Prem L. Mehta, Micro Economics, Pearson Education Asia, New Delhi.
- 4. Branson William H., Macro Economics Theory and Policy, First East West Press.
- 5. Dornbusch, R. and S. Fischer Macro Economics, Publisher Tata McGraw Hill.
- 6. Oliver Blanchard Macro Economics, Pearson Education, LPE.
- 7. Mankiw, N. Gregory, Macro Economics, Macmillan.

M. COM. FIRST SEMESTER

COURSE CODE: MCM102COURSE TYPE: CCC

COURSE TITLE: ADVANCED ACCOUNTING

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of this course is to expose students to accounting issues and practices such as maintenance of company accounts and handling accounting adjustments.

UNIT-1 18 Hours	Accounting for issue, Forfeited and redemption of shares and debentures.
UNIT-2 18 Hours	Final accounts and financial statements of companies.
UNIT-3 18 Hours	Accounting issues relative to amalgamation and reconstruction of companies.
UNIT-4 18 Hours	Accounting for holding and subsidiary companies.
UNIT-5 18 Hours	Accounts relating to Liquidation of companies.

- 1. Plekles and Duakerley: Accountancy
- 2. Wilson: Company Accounts
- 3. Diskson: Accountancy
- 4. J.R. Batlboi: Advanced Accounting
- 5. R.R.Gupta: Advanced Accounting
- 6. S.M. Shukla: Advanced Accounting
- 7. Shukla and Grewal: Advanced Accounting
- 8. H Chakravarty: Advanced Accounts
- 9. Dr.Shukla AvamAgrawal: Advanced Accountancy
- 10. Dr.S. P. Gupta: Advanced Accounts
- 11. Dr.Karim, Dr.Khanuja & Pro. Mehata: Advanced Accounting
- 12-MkW- djhe] MkW- [kuwtk ,oa izks- esgrk % o`gr~ ys[kkdeZZ
- 13-Tks- ds- vxzoky rFkk vkj- ds- vxzoky% mPp foRrh; ,oa dEiuh ys[kkadu
- 14-vkj-dss-xqlrk % mUurys[kkadu

M. COM.FIRST SEMESTER

COURSE CODE: MCM103 COURSE TYPE: CCC

COURSE TITLE: MANAGEMENT ACCOUNTING

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

The objective of this course is to acquaint student with the accounting concepts, tools

and techniques for managerial decisions.

	ts for managerial decisions.
UNIT-1 18 Hours	Introduction of Accounting: Management accounting as a area accounting; Objectives, nature and scope of management accounting, techniques of management accounting, difference between financial accounting, cost accounting and management accounting, Management accounting and managerial decisions; Management accountants position, role and responsibilities.
UNIT-2 18 Hours	Accounting Plan and Responsibility Centers: Meaning and significance of responsibility accounting; Responsibility centers-cost Centre, profit Centre and investment Centre, Problems in transfer pricing, Objectives and determinates of responsibility centers.
UNIT-3 18 Hours	Budgeting: Definition of Budget; Essentials of budgeting; Types of budgets functional, master etc. Fixed and "flexible budget, Budgetary control, Zero-base budgeting; Performance budgeting.
UNIT-4 18 Hours	Standard Costing and Variance Analysis:, Standard costing as a control technique; Setting of standards and their revision; Variance analysis-meaning and importance; Kinds of variances and their uses-material, labour and overhead variances; Disposal: of variances; Relevance of variance analysis to budgeting and standard costing.
UNIT-5 18 Hours	Marginal Costing: Concept of marginal cost; Marginal costing and absorption, costing, Marginal costing versus direct, costing; Cost-volume- profit analysis.

- 1. Anthony Robert N.: Management Accounting
- 2. Gillet: Management and the account
- 3. Wills more: Business, Business Budget and Budgetary Control
- 4. Rose U. Fahri: Higher Management Control
- 5. Guthmann H.G.: Analsy of finanQial Statement
- 6. Smith and Ashburn: Financia, l and Administrative Accountancy
- 7. Pinkless and Duakaraley: Accountancy
- 8. Manmohan A: Goyal: Management Accounting

MASTER OF COMMERCE (FIRST SEMESTER)

COURSE CODE: MCM S01 COURSE TYPE: OSC

Course Title: Research Methodology & Computer Application: Basics

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

- Understands the concept and place of research in concerned subject
- Gets acquainted with various resources for research
- Becomes familiar with various tools of research
- Gets conversant with sampling techniques, methods of research and techniques of analysis of data
- Achieves skills in various research writings
- Gets acquainted with computer Fundamentals and Office Software Package

- Gets acquain	nted with computer rundamentals and office software rackage				
	CONCEPT OF RESEARCH :				
UNIT-1	Meaning and characteristics of research, Steps in research process, Types of research -				
18 Hours	i) Basic, applied and action research				
	ii) Quantitative and qualitative research, Areas of research in concern discipline				
	SELECTION OF PROBLEM FOR RESEARCH :				
	Sources of the selection of the problem, Criteria of the selection of the problem, Drafting a research proposal, Meaning and types of variables, Meaning and types of hypotheses.				
	TOOLS OF RESEARCH:				
	Meaning and general information about construction procedure of				
	(i) Questionnaire				
	(ii) Interview				
UNIT-2	(iii) Psychological test				
18 Hours	(iv) observation				
	(v) Rating scale				
	(vi) Attitude scale and				
	(vii) check list, Advantages and disadvantages of above tools				
	SAMPLING:				
	Meaning of population and sample, Importance and characteristics of sample, Sampling techniques -				
	i) Probability sampling: random sampling, stratified random sampling,				

	systematic sampling, cluster sampling.			
	ii) Non-probability sampling: incidental sampling, purposive sampling, quota sampling.			
UNIT-3	METHODS OF RESEARCH			
18 Hours	Meaning and conducting procedure of following methods of research: Historical method, Survey method, Case study, Causal comparative method, Developmental methods, Experimental methods.			
	TREATMENT OF DATA:			
UNIT-4	Level of measurements of data, Steps in treatment of data: editing, coding, classification, tabulation, analysis and interpretation of results.			
18 Hours	WRITING RESEARCH REPORT :			
	Sections of report : Preliminary section, Content section : various chapters, Supplementary section : appendices, references, abstract, Format and style.			
	Computer Fundamentals			
	Computer System : Features, Basic Applications of Computer, Generations of computers.			
UNIT-5 18 Hours	Parts of Computer System: Block Diagram of Computer System; Central Processing Unit (CPU); Concepts and types of Hardware and Software, Input Devices - Mouse, Keyboard, Scanner, Bar Code Reader, track ball; Output Devices - Monitor, Printer, Plotter, Speaker; Computer Memory - primary and secondary memory, magnetic and optical storage devices.			
	Operating Systems - MS Windows : Basics of Windows OS; Components of Windows - icons, taskbar, activating windows, using desktop, title bar, running applications, exploring computer, managing files and folders, copying and moving files and folders; Control panel : display properties, adding and removing software and hardware, setting date and time, screensaver and appearance; Windows Accessories : Calculator, Notepad, WordPad, Paint Brush, Command Prompt, Windows Explorer.			
	Office Software Package			
UNIT-6 18 Hours	Word Processing - MS Word : Creating, Saving, Opening, Editing, Formatting, Page Setup and printing Documents; Using tables, pictures, and charts in Documents; Using Mail Merge sending a document to a group of people and creating form, letters and label.			
	Spreadsheet - MS Excel : Opening a Blank or New Workbook, entering data/Function/Formula into worksheet cell, Saving, Editing, Formatting, Page Setup and printing Workbooks.			
	Presentation Software - MS Power Point : Creating and enhancing a presentation, modifying a presentation, working with visual elements, adding Animations & Transitions and delivering a presentation.			

- 1. Agrawal, Y. P. (1988). **Better sampling : Concepts, Techniques and Evaluation.** New Delhi : sterling Publishers Private Ltd. Best, J. W. (1993).
- 2. **Research in Education** (6th ed.) New Delhi : Prentice-Hall of India Pvt. Ltd.
- 3. Broota, K. D. (1992) **Experimental design in Behavioral Research** (2nd ed.) New Delhi: Wiley Eastern Limited.
- 4. Dasgupta, A. K. (1968). **Methodology of Economic Research**. Bombay: Asia Publishing House.
- 5. Edwards, A. L. (1957). **Techniques of Attitude Scale construction.** New York : Appleton-Century
- 6. Gall, M. D., Gall, J. P. and Borg, W. R. (2007). **Educational Research : An introduction** (8th ed.) Coston : Allyn and Bacon.
- 7. Garrett, H. E. & Woodworth, R. S. (1969). **Statistics in Psychology and Education**. Bombay: Vakils, Fecffer& Simons Pvt. Ltd.
- 8. Goode, W. J. &Hatt, Paul K. (1952). **Methods in Social Research.** New York : McGraw-Hill.
- 9. Gopal, M. H. (1964). **An Introduction to research Procedure in Social Sciences.** Bombay: Asia Publishing House.
- 10. Hillway, T. (1964) **Introduction to Research (2nd ed.)** Noston: Houghton Miffin.
- 11. Hyman, H. H., et al. (1975). **Interviewing in Social Research.** Chicago: University of Chicago Press.
- 12. Kerlinger, F. N. (1983) **Foundation of Behavioural Research. (2nd Indian Reprint)** New York: Holt, Rinehart and Winston.
- 13. Kothari, C. R. (2007) **Research Methodology: Methods & Techniques** (3rd ed.) New Delhi: WishwaPrakashan.
- 14. Fundamentals Of Computers, Dr. P. Mohan, Himalaya Publishing House.
- 15. Microsoft First Look Office 2010, K. Murray, Microsoft Press.Fundamental Of Research Methodology And Statistics, Y.K. Singh, New Age International (P) Limited, Publishers.Practical Research Methods,
- 15. Dr Catherine Dawson, The Essence Of Research Methodology, Jan Jonker&BartjanPennink, Springer.

MASTER OF COMMERCE (FIRST SEMESTER)

COURSE CODE: MCMA 01 COURSE TYPE: ECC/CB

COURSE TITLE: CONSTITUTIONALISM & INDIAN POLITICAL SYSTEM

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

- Understands the concept of Constitutionalism

- Gets acquainted with various Indian Political System
- Becomes familiar with various Union Executive
- Gets conversant with Legislatures, Legislative Bills
- Achieves skills in various writings

UNIT-1 18 Hours	Meaning: Constitution, Constitutional government & constitutionalism; Difference between Constitution and Constitutionalism; Constitutionalism: Basis, Elements, Features & future. Forms of Government: Democracy & Dictatorship, Unitary & Federal, Parliamentary & Presidential form. Ideals of the Indian Constitution incorporated in the Preamble. Special Features of the Indian Constitution.
UNIT-2 18 Hours	Concept of State and Citizenship, Judicial Review and Fundamental Rights, Directive Principles of the State Policy, Fundamental Duties, Procedure to Amend the Indian Constitution, Judiciary: Supreme Court and High Court, Judicial Activism and Public Interest Litigation and Provisions relating to Emergency.
UNIT-3 18 Hours	Union Executive- President, Prime Minister, Council of Ministers. State Executive- Governor, Chief Minister and Council of Ministers. Local Bodies & Panchayati Raj.
UNIT-4 18 Hours	Parliament of India, State Legislatures, Legislative Bills: Ordinary, Money and Financial, Union State Relations, Principles of the 'Separation of Power and the 'Principles of Check & Balance'. Political Parties and Pressure Groups. Challenges before Indian Democracy: Terrorism, Regionalism, Communalism, <i>Linguistics</i> and National Integration.
UNIT-5 18 Hours	Controller & Accountant General of India, Solicitor General, Advocate General, Election Commission, Union and State(s) Public Service Commission, Finance Commission.

- 1. HOBBES, Thomas, The Leviathan, Chapters XIII & XVII [entry]
- 2. LOCKE, John, The Second Treatise of Civil Government, Chapter IX [entry]
- 3. ROUSSEAU, Jean-Jacques, The Social Contract or Principles of Political Right
- 4. MONTESQUIEU, The spirit of the laws,
- 5. RAZ, Joseph, "The rule of law and its virtue", in The authority of law, Oxford University Press, 1979 Dicey on British constitution
- 6. P. Ishwara Bhat Inter-relationship between Fundamental Rights
- 7. M. P. Jain Indian Constitutional Law H M Seervai Constitutional Law of India
- 8. V. N. Shukla Constitution of India
- 9. D.D. Basu Shorter Constitution of India B Sivarao Constitutional Assembly Debates
- 10. J. V. R. Krishna Iyer Fundamental Rights and Directive Principles
- 11. Paras Diwan Human Rights and the Law
- 12. P K Tripathi Some Insight into Fundamental Rights
- 13. S. P.Sathe Fundamental Rights and Amendment to the Constitution
- 14. P. B.Gajendragadkar Law, Liberty and Social Justice
- 15. David Karrys Politics of Law.

M. COM.FIRST SEMESTER COURSE CODE: MCMA02COURSE TYPE: ECC/CB COURSE TITLE: ADVANCED BUSINESS STATISTICS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90 MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

The objective of this paper is to equip students with some of the important statistical techniques for managerial decision making and to provide ground for learning advanced analytical tools used in research.

	iy treat tools used in research.
UNIT-1	Probability and Expectation: Approaches to probability. Addition,
18 Hours	multiplication and Bayes Theorem, Mathematical Expectation.
	Probability Distribution: Binomial, Poisson, Exponential, Beta and
	Normal Distributions.
	Analysis of Time Series - Causes of Variation in time series data,
UNIT-2	Components of time series, Decomposition of trend-moving Averages
18 Hours	Method and method of least squares (Including linear, second degree,
	parabolic and exponential trend), Computation of seasonal indices by
	simple average, Ratio to trend, Ratio to moving average and link
	relative method.
************	Sampling Distributions and Estimation: Sampling concepts. Sampling
UNIT-3	methods. Concept of sampling distribution, its expected value and
18 Hours	standard error. Sampling distribution of means and Central Limit
	Theorem. Sampling distribution of proportions. Point and interval
	estimation; Properties of a good estimator. Confidence intervals for
	means (a) when σ is known, and (b) when σ is not known. Sample size
	determination for a mean. Confidence intervals for proportions.
UNIT-4	Hypothesis Testing; Power of a test, Large sample tests for
18 Hours	proportions, means and standard deviations. Small Sample Tests – t
	and F tests. Design of Experiments and analysis of variance.
UNIT-5	Non-Parametric Tests: Chi-square test, Sign test, Median test and Rank
18 Hours	correlation test. Regression Analysis: Simple and multiple linear
	regression analysis up to three variables.

- 1.Levin, R.I. and D.S. Rubin, Statistics for Management, Prentice-Hall of India.
- 2.Aczel, Amir D., and Sounderpandian, J., *Complete Business Statistics*, Tata McGraw Hill Publishing.
- 3.Anderson, Sweeny and Williams, *Statistics for Business and Economics*, CENGAGE Learning, New Delhi.
- 4.Kazmeir Leonard J., *Business Statistics*, Tata McGraw Hill Publishing Company, New Delhi
- 5. Vohra, N. D., *Business Statistics*, Tata McGraw Hill Publishing Company, New Delhi.
- 6.Freund, J. E. And F. J. Williams, *Elementary Business Statistics The Modern Approach*, Prentice Hall of India Private Ltd., New Delhi.

M. COM. FIRST SEMESTER

COURSE CODE:MCMA03 COURSE TYPE: ECC/CB

COURSE TITLE: BUSINESS FINANCE

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:The objective of this course is to help to student understand and conceptual framework of business finance.

UNIT-1 18 Hours	Introduction: Definition, Nature and Scope of Business Finance; Finance Function in Business; Traditional and Modern Views of Finance; Objectives of Financial Management – Profit Maximization Vs Wealth Maximization.
UNIT-2 18 Hours	Planning for Funds: Financial Plan – Meaning and Basic Considerations; Factors Affecting Fixed Capital and Working Capital Requirements; Estimating the Need for Cash, Receivables and Inventories.
UNIT-3 18 Hours	Capitalisation : Concept, Difference between Capitalization and Capital Structure; Cost and Earnings Theories of Capitalization; Over-Capitalization and Under Capitalization – their Causes, Effect and Remedies.
UNIT-4 18 Hours	Pattern of Capital Requirements : Long-term and Medium-term Financing – Purpose, Sources and Instruments; Short-term Financing-Purpose, Sources and Instruments.
UNIT-5 18 Hours	Raising of Funds: Sources and Forms of External Financing with Special Reference to India; Promotion –Steps and Importance of Promotion; Types of Promoters; Underwriting of Capital Issues—Trends and Broad Features of Underwriting in India; Long-term, Medium–term and Short-term Financing–Purpose, Sources and Instruments.

M. COM.FIRST SEMESTER

COURSE CODE: MCMA04COURSE TYPE: ECC/CB
COURSE TITLE: MARKETING MANAGEMENT

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90 MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of this course is to facilitate understanding of the conceptual framework of marketing and its applications in decision making under various environmental constraint.

UNIT-1	Promotion Decision - Meaning and importance of promotion,		
18 Hours	Communication process, Promotion Mix-advertising, Personal Selling,		
	Publicity and Public Relation.		
UNIT-2	Determining advertising budget, Copy designing and its testing, Media		
18 Hours	selection, Advertising effectiveness, Sales Promotion - Tools and		
	Techniques.		
UNIT-3	Marketing Planning, Organizing and Control: Marketing planning		
18 Hours	process; Different ways of organizing the marketing department; Sales,		
	cost and profitanalysis.		
UNIT-4	Marketing Organisation - Company Goals and Marketing Organisation,		
18 Hours	Marketing Organisation Structure, Relation with other Selling and Non-		
	selling Department , Field Organisation.		
	Marketing Control - Need, Steps in Controlling, Planning the control of		
	Marketing Activities, Types and Techniques of Marketing Control.		
	Issue and Development in Marketing - Social, Ethical and Legal Aspects of		
UNIT-5	Marketing, Services marketing, International marketing, Green Marketing,		
18 Hours	Cyber Marketing, Relationship Marketing and Other marketing		
	developments.		

- 1. Kotler, Philip and Gary Armstrong: Principles of Marketing, Prentice Hall, New Delhi.
- 2. Kotler, Philip: Marketing Management, Analysis, Planning, Implementation and Control, Prentice Hall, New Delhi.
- 3. Majumdar, Ramanuj : Product Management in India, Prentice Hall, New Delhi.
- 4. Mc Carthy, E. Jenome and William D., Perreault Jr. Basic Marketing Managerial Approach,
- 5. Richard D. Irwin, Homewood, Lllinois.
- 6. Ramaswamy V.S. and Namakumari S:Marketing Management, MacMillan India, New Delhi.
- 7. Srinivasan R: Case Studies in Marketing: The Indian Context, Prentice Hall, New Delhi.
- 8. Stanton, William Still, Richard R. Edward W., Cundiff and Norman A. P. Govon Sales Management Decisions, Strategies and Cases. Prentice Hall, New Delhi.
- 9. J., and Charles Futrell: Fundamental of Marketing : McGraw Hill Publishing Co., New York.

M. COM.FIRST SEMESTER

COURSE CODE:MCMA05COURSE TYPE: ECC/CB COURSE TITLE: PRINCIPLE OF MARKETING

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90 MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:The Objective of this course is to facilitate understanding of the conceptualframework of marketing and its applications in decision making under variousenvironmental constraints.

UNIT-1 18 Hours	Introduction – Meaning, nature, scope and importance of marketing; Marketing concept and its evolution; Marketing mix; Strategic marketingplanning – an overview.		
UNIT-2 18 Hours	Market Analysis and Selection – Marketing environment – macro andmicro components and their impact of marketing decisions; Market segmentation and positioning; Buyer behaviour; Consumer versus organizational buyers; Consumer decision – making process.		
UNIT-3 18 Hours	Product Decisions – Concept of a product; Classification of products; Major product decisions; Product line and product mix; Branding; Packaging and labeling; Product lifecycle – strategic implications; New product development and consumer adoption process.		
UNIT-4 18 Hours	Pricing Decisions – Factors affecting price determination; Pricing policies and strategies; Discounts and rebates.		
UNIT-5 18 Hours	Distribution Channels and Physical Distribution Decisions – Nature, functions, and types of distribution channels; Distribution channel intermediaries; Channel management decisions; Retailing and wholesaling. Physical Distribution Management.		

M. COM. SECOND SEMESTER Syllabus

Course Code	Paper/Subject	Credit	Contract Hour Per Week		EoSE Duration (Hrs.)		
			L	Т	P	THY	P
MCM 201	Business Economics	6	4	3	00	3	0
MCM 202	Specialized Accounting	6	4	3	00	3	0
MCM 203	Accounting for Managerial Decision	6	4	3	00	3	0
MCM SO2- OSC	Social Outreach & Skill	6	4	3	00	3	0
(Compulsory)	Development						
ECC/CB -B01	Environment & Forest Law						
ECC/CB - B02	Advanced Statistics						
ECC/CB - B03	Business Law						
ECC/CB - B04	Marketing Strategy	6	4	3	00	3	00
ECC/CB - B05	Advertising & Sales						
	Management						
ECC/CB - B06	Personnel Management						
MINIMUM CREDIT IN INDIVIDUAL SUBJECT IS 6 AND IN COMPLETE SEMESTER IT WOULD BE 30		30					

UNIT-1 18 Hours	M. COM. SECOND SEMESTER
	COURSE CODE : MCM201 COURSE TYPE : CCC
	COURSE TITLE: BUSINESS ECONOMICS
	CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90
	MARKS: THEORY: PRACTICAL: 70 + 30
	OBJECTIVE:
	This course develops managerial perspective to economic fundamentals as aids to
	decision making under given environmental constraints.
	Price Determination under Different Market Conditions: Characteristics of differen
UNIT-2	equilibrium in short-run and long-run under perfect competition, monopolistic competit
18 Hours	
UNIT-3	Pricing Practices: Methods of price determination in practice, pricing of multiple
18 Hours	discrimination and dumping; Transfer pricing.
UNIT-4	Business Cycles: Nature and phases of la businesscycle; Theories of business cycles
18 Hours	Samuelson and Hicks theories.
UNIT-5	Inflation: Definition, Characteristics and types; Inflation in terms of demand- pull and co
18 Hours	

REECOMMENDED READINGS

M.COM. SECOND SEMESTER

COURSE CODE: MCM202 COURSE TYPE: CCC

COURSE TITLE: SPECIALIZED ACCOUNTING

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

The objective of this course -is to expose students to accounting issues and practices such as maintenance of company accounts and handling accounting adjustments.

UNIT-1 18 Hours	Accounts of General Insurance Companies.			
UNIT-2 18 Hours	Accounts of Banking Companies.			
UNIT-3 18 Hours	Accounts of Public Utility concerns: Double Accounts System.			
UNIT-4 18 Hours	Royalty accounts.			
UNIT-5 18 Hours	Investment accounts.			

REECOMMENDED READINGS

M.COM. SECOND SEMESTER

COURSE CODE: MCM203 COURSE TYPE: CCC

COURSE TITLE: ACCOUNTING FOR MANAGERIAL DECISION

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

The objective of this course is to acquaint student with the accounting concepts, tools and techniques for managerial decisions.

UNIT-1	Break-even-analysis; Assumptions and practical applications of break -					
18 Hours	even-analysis; Decisions regarding sales-mix, make or buy decisions and discontinuation of a product line etc.					
	and of the production of the p					
UNIT-2						
18 Hours	Analysing financial Statements: Method, objects and ratio analysis.					
UNIT-3						
18 Hours	Cash flow analysis and Fund flow analysis.					
UNIT-4	Contemporary Issues in Management Accounting: Value chain analysis;					
18 Hours	Activity bases costing, Quality costing, Target and life cycle costing.					
UNIT-5	Reporting to Management : Objectives of reporting, reporting needs at					
18 Hours	different managerial levels; Types of reports, modes of reporting; reporting at different levels of management.					

REECOMMENDED READINGS

MASTER OF COMMERCE (SECOND SEMESTER)

COURSE CODE : MCM B01 COURSE TYPE : ECC

COURSE TITLE: FOREST AND ENVIRONMENTAL LAWS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: 100 THEORY: 70 CCA: 30

OBJECTIVE:

- Understands the concept and place of research in concerned subject
- Gets acquainted with various resources for research

- Becomes familiar with various tools of research
- Gets conversant with sampling techniques, methods of research and techniques of analysis of data
- Achieves skills in various research writings
- Gets acquainted with computer Fundamentals and Office Software Package .

	EVOLUTION OF FOREST AND WILD LIFE LAWS			
***************************************	a) Importance of Forest and Wildlife			
UNIT-1	b) Evolution of Forest and Wild Life Laws			
18 Hours	c) Forest Policy during British Regime			
	d) Forest Policies after Independence.			
	e) Methods of Forest and Wildlife Conservation.			
	FOREST PROTECTION AND LAW			
	a) Indian Forest Act, 1927			
UNIT-2	b) Forest Conservation Act, 1980 & Rules therein			
18 Hours	c) Rights of Forest Dwellers and Tribal			
	d) The Forest Rights Act, 2006			
	e) National Forest Policy 1988			
	WILDLIFE PROTECTION AND LAW			
UNIT-3	a) Wild Life Protection Act, 1972			
18 Hours	b) Wild Life Conservation strategy and Projects			
	c) The National Zoo Policy			
	CHAPTER - BASIC CONCEPTS			
	a. Meaning and definition of environment.			
	b. Multidisciplinary nature of environment			
	c. Concept of ecology and ecosystem			
	d. Importance of environment			
	e. Meaning and types of environmental pollution.			
UNIT-4	f. Factors responsible for environmental degradation.			
18 Hours	CHAPTER- INTRODUCTION TO LEGAL SYSTEM			
	a. Acts, Rules, Policies, Notification, circulars etc.			
	b. Constitutional provisions on Environment Protection			
	c. Judicial review, precedents			
	d. Writ petitions, PIL and Judicial Activism			
	CHAPTER – LEGISLATIVE FRAMEWORK FOR POLLUTION CONTROL			
	LAWS			
	a) Air Pollution and Law.			
	b) Water Pollution and Law.			
	c) Noise Pollution and Law.			
	CHAPTER- LEGISLATIVE FRAMEWORK FOR ENVIRONMENT			
	PROTECTION			
	a) Environment Protection Act & rules there under			
	b) Hazardous Waste and Law			

c) Principles of Strict and absolute Liability. d) Public Liability Insurance Act e) Environment Impact Assessment Regulations in India CHAPTER - ENVIRONMENTAL CONSTITUTIONALISM a. Fundamental Rights and Environment i) Right to EqualityArticle 14 ii) Right to InformationArticle 19 iii) Right to LifeArticle 21 iv) Freedom of Trade vis-à-vis Environment Protection b. The Forty-Second Amendment Act c. Directive Principles of State Policy & Fundamental Duties d. Judicial Activism and PIL

REECOMMENDED READINGS

- 1. Bharucha, Erach. Text Book of Environmental Studies. Hyderabad: University Press (India) Private limited, 2005.
- 2. Doabia, T. S. Environmental and Pollution Laws in India. New Delhi: Wadhwa and Company, 2005.
- 3. Joseph, Benny. Environmental Studies, New Delhi: Tata McGraw-Hill Publishing Company Limited, 2006.
- 4. Khan. I. A, Text Book of Environmental Laws. Allahabad: Central Law Agency, 2002.
- 5. Leelakrishnan, P. Environmental Law Case Book. 2nd Edition. New Delhi: LexisNexis Butterworths, 2006.
- 6. Shastri, S.C (ed). Human Rights, Development and Environmental Law, An Anthology. Jaipur: Bharat law Publications, 2006.
- 7. Environmental Pollution by Asthana and Asthana, S,Chand Publication
- 8. Environmental Science by Dr. S.R.Myneni, Asia law House
- 9. Gurdip Singh, Environmental Law in India (2005) Macmillan.
- 10. ShyamDiwan and Armin Rosencranz, Environmental Law and Policy in India Cases, Materials and Statutes (2nd ed., 2001) Oxford University Press.

JOURNALS: Journal of Indian Law Institute, ILI New Delhi.

Journal of Environmental Law, NLSIU, Bangalore.

MAGAZINES: Economical and Political Weekly

Down to Earth

M.COM. SECOND SEMESTER

COURSE CODE: MCMB02 COURSE TYPE:ECC/CB

COURSE TITLE: ADVANCED STATISTICS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

The Objective of this course is to help student learn the application of statistical tools and techniques for decision making.

UNIT-1 18 Hours	Statistical Decision Theory: Decision environment, Expected profit under uncertainty and assigning probabilities and utility theory.
UNIT-2 18 Hours	Statistical Estimations and Test theory: Point and interval estimation of population mean, proportion and variance Statistical Testing - Hypothesis and Errors, Sample size - Large and Small Sampling test Z tests, T Tests & F Tests.
UNIT-3 18 Hours	Association of Attributes: Two Attributes, consistency of data, measurement of Association of Attributes - Percentage method, Coefficient of Association, Comparison of Actual and Youle method, Expected frequency's &Issusery Association.
UNIT-4 18 Hours	Statistical Quality Control: Causes of Variations in quality characteristics, Quality Control charts-purpose and logic, Process under control and out of control, warning limits, control charts for attributes-fraction defectives and number of defects, Acceptance sampling.
UNIT-5 18 Hours	Interpolation and Extrapolation – Parabolic Binomial, Newton and long rages method.

REECOMMENDED READINGS

M.COM. SECOND SEMESTER

COURSE CODE: MCMB03 COURSE TYPE: ECC/CB

COURSE TITLE: BUSINESS LAWS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30

OBJECTIVE: The Objective of this course is providing knowledge of relevant provisions of various laws influencing business operations.

UNIT-1 18 Hours	SEBI Act-1992:Organisation and objectives of SEBI, Functions and Role of SEBI Rights and Power of SEBI.
UNIT-2 18 Hours	MRTP Act 1969: Monopolistic Trade Practice Meaning, essentials, Restrictive Trade Practices - Meaning, Unfair trade practice, MRTP commission offences and Penalties.
UNIT-3 18 Hours	Consumer Protection Act 1986: Needs of Act, Rights of consumers, Objectives of Act., Grievance redressal Machinery, District Forum, State Commission, National Commission.
UNIT-4 18 Hours	FEMA Act 1999: Objectives; Regulation and Management of FEMA, Penalties Appeal.
UNIT-5 18 Hours	W.T.O.: Brief History of WTO, Objectives and Functions, Organisation, W.T.O. and India, Regional groupings, anti-dumping duties and other NTBs, Doha declaration, Dispute settlement system, TRIP, TRIMS and GATS.

M.COM. SECOND SEMESTER

COURSE CODE : MCMB04 COURSE TYPE : ECC/CB

COURSE TITLE: MARKETING STRATEGY

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of the course is to help students understand and basic concept of marketing strategy.

UNIT-1 18 Hours	Introduction: Concept and Significance of Marketing Strategy; Marketing Strategy and New Economy – Major Drivers of New Economy and Changing Marketing Practices in Business; Factors Considered in Formulating Marketing Strategy.
UNIT-2 18 Hours	Designing Strategic Marketing : Steps Involved in Corporate Strategic Planning, Business Unit Strategic Planning and Marketing Process; Competitive Strategies – Market Leader, Market Challenger, Market Followers and Market Niches Strategies.
UNIT-3 18 Hours	Designing Marketing Mix Strategies: Product Strategy – Steps Involved and Differentiation Tools; Product Life Cycle Marketing Strategies; Pricing Strategy – Steps in Pricing Strategy; Initiating and Responding to Price Changes; Channel Strategy – Steps Involved in Channel Strategy; Channel Dynamics; Communication Strategy – Developing Effective Communication; Managing Integrated Marketing Communication Process.
UNIT-4 18 Hours	Customer-Orientation in Marketing: Customer Relationship Marketing-Concept and Need for Customer Relationship Marketing; Process of Customer Relationship Marketing; Building Customer Satisfaction and Retention – Defining and Delivering Customer Value and Satisfaction; Nature of High Performance Business; Attracting and Retaining Customers.
UNIT-5 18 Hours	Recent Issues in Marketing Strategy: Direct Marketing – Concept and Significance; Major Channels for Direct Marketing; Marketing and Technology – Telemarketing and M-Marketing; E-Marketing and Kiosk Marketing; Marketing Audit; Event Marketing.

M. COM. SECOND SEMESTER

COURSE CODE: MCMB04 COURSE TYPE: ECC/CB

COURSE TITLE: ADVERTISING & SALES MANAGEMENT

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30

OBJECTIVE: Knowledge of advertising and sales management help to students conceptual frame work.

UNIT-1 18 Hours	Concept, Scope, Objectives and Functions of Advertising. Role of Advertising in marketing mix and the advertising process. Legal, ethical and social aspect of advertising.				
UNIT-2	Pre-launch Advertising Decision :Determination of target audience,				
Advertising Media and their choice. Advertising messages, La advertisement and Advertising Appeal, Advertising Copy.					
UNIT-3	Promotional Management : Advertising Department, Role of Advertising				
18 Hours	Agencies and their Selection, Advertising Budget, Evaluation of Advertising Effectiveness.				
UNIT-4	Personal Selling :Meaning and Importance of Personal Selling, -				
18 Hours	Difference between Personal Selling, Advertising and Sales Promotion. Methods and Procedure of Personal Selling.				
UNIT-5	Sales Management :Concept of Sales Management, Objectives and				
18 Hours	Functions of Sales Managements. Sales Organization, Management of Sales force and Sales force objectives, Sales force Recruitment : Selection, Training, Compensation and Evaluation.				

M.COM. SECOND SEMESTER

COURSE CODE:MCMB05 COURSE TYPE: ECC/CB

COURSE TITLE: PERSONNEL MANAGEMENT

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The course exposes the studentsto the basic concept and the tools used in personnel management.

UNIT-1 18 Hours	Concept, Definition, Importance & Objectives of Personnel Management, Historical Development of Personnel Management, Nature, scope planning, Philosophy and Principles of personnel Management and its relation with BehaviourialSciences.
UNIT-2 18 Hours	Personnel policies, programmes& procedures. Personnel Department; Personnel Functions, Position of personnel Department & Organization of Personnel Management.
UNIT-3 18 Hours	Man power planning Recruitment and Selection, Training &Development of Employees & Executives. Promotion, Demotion, Transfers, Absenteeism & Turnover.
UNIT-4 18 Hours	Performance Appraisal and Merit Rating, Discipline. Job evaluation Wage & Salary Administration plans of Remuneration & Financial Rewards /Incentive payments.
UNIT-5 18 Hours	Employees Fringe Benefits & Services - Safety, Health & Security programme and welfare. Motivation and Moral.

M. COM. THIRD SEMESTER

Course Code	Paper/Subject	Credit		tract er We	Hour eek	Eos Dura (Hr	tion
			L	T	P	THY	P
MCM 301	Management Concept	6	4	3	00	3	0
MCM 302	Organization Behaviour	6	4	3	00	3	0
MCM 303	Advanced Cost Accounting	6	4	3	00	3	0
MCM SO3- OSC (Compulsory)	Intellectual Properties, Human Rights & Environment Basics	6	4	3	00	3	0
ECC-C01	Tribal Studies						
ECC - C02	Strategic Management						
ECC - C03	International Marketing						
ECC - C04	Production Management	6	4	3	00	3	00
ECC - C05	Life Insurance						
ECC - C06	Accounting Methods						
MINIMUM CREDIT IN INDIVIDUAL SUBJECT IS 6 AND IN COMPLETE SEMESTER IT WOULD BE 30		30					

M. COM. THIRD SEMESTER

COURSE CODE: MCM301 COURSE TYPE: CCC

COURSE TITLE: MANAGEMENT CONCEPT

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of this course is to acquaint students with the management concept.

concept.	
UNIT-1	Schools of Management Thought :Scientific, process, human behavior
18 Hours	and social system school; Decision theory school; Quantitative and system school; Contingency theory of management; Functions of a manager.
UNIT-2 18 Hours	Managerial Functions : Planning - concept, significance, types; Organizing - concept, principles of authority, theories, types of organizations, authority, responsibility, power, delegation, decentralization.
UNIT-3 18 Hours	Staffing; Directing; Coordinating; Control - Nature, process and techniques.
UNIT-4 18 Hours	Motivation : Process of motivation; Theories of motivation - need hierarchy theory, theory X and theory Y, two factor theory, Alderfer's ERG theory, McClelland's learned need theory, Victor Vroom's expectancy theory, Stacy Adams equity theory.
UNIT-5 18 Hours	Group Dynamics and Team Development : Group dynamics - Definition and importance, types of groups, group formation, group development, group composition, group performance factors; Principle-centered approach to team development.

M. COM THIRD SEMESTER

COURSE CODE : MCM302 COURSE TYPE : CCC

COURSE TITLE: ORGANISATIONAL BEHAVIOUR

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:The Objective of this course is to help student understand & conceptual organizational behaviour.

UNIT-1 18 Hours	Organizational Behaviour : concept and significance ; Relationship between management and organizational behaviour; Emergence and ethical perspective; Attitudes; Perception; Learning; Personality; Transactional analysis.				
UNIT-2 18 Hours	Leadership: Concept; Leadership styles; Theories - Trait theory, behavioural theory, Fielder's contingency theory; Harsey and Blanchard's situational theory; Managerial grid; Likert's four systems of leadership.				
UNIT-3 18 Hours	Organizational Conflict : Dynamics and management; Sources, patterns, levels, and types of conflict; Traditional and modern approaches to conflict; Functional and bifunctional organizational conflicts; Resolution of conflict .				
UNIT-4 18 Hours	communication				
UNIT-5 18 Hours	Organizational Development : Concept; Need for change, resistance to change; Theories of planned change; Organizational diagnosis; Organizational Development intervention.				

M. COM THIRD SEMESTER

COURSE CODE:MCM303 COURSE TYPE: CCC

COURSE TITLE: ADVANCE COST ACCOUNTING

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30

OBJECTIVE: This course exposes the students to the basic concepts and the tools used in cost accounting.

UNIT-1 18 Hours	Cost Accounting - Concept and Classification, Methods and Techniques, Accounting for Material, Materials control - Techniques of Materials control. Pricing of Material Issues.
UNIT-2 18 Hours	Labour cost – Computation and Control, Method of Wages Payments, Overheads – Accounting and control, Machine Hour Rate.
UNIT-3 18 Hours	Unit Costing, Job, Batch, Contract Costing.
UNIT-4 18 Hours	Process Costing, Joint products & By–Products costing, Standard Costing.
UNIT-5 18 Hours	Operating costing, Uniform costing and Estimate costing, Reconciliation statement.

- 1. S.P. Jain and K.L. Narang Cost accounting-Kalyani Publishers-New Delhi.
- 2. B.K. Bhar Cost Accounting-Academic publishers, Calcutta.
- 3. T.S.Reddy and Y.H. Reddy- Cost and Management Accounting-Margam Publications, Chennai.
- 4. C.T.Horangren Cost Accounting A Managerial Emphasis Pearson education New Delhi.
- 5. Jawaharlal Cost Accounting-Tata Mc. Graw Hill.
- 6. Ravi M Kishore Advanced Management Accounting Taxman's-New Delhi.
- 7. Robert S. Kaplan-Anthony A. Atkinson Advanced Management Accounting Prentice Hall of India-New Delhi.
- 8. Weldon's Cost Accounting and Cost Methods Mc. Donald and Evens Limited.

MASTER OF COMMERCE: THIRD SEMESTER

COURSE CODE : MCMS02 COURSE TYPE : OSC

COURSE TITLE: INTELLECTUAL PROPERTY RIGHTS,

HUMAN RIGHTS & ENVIRONMENT: BASICS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30

OBJECTIVE:

- Understands the concept and place of research in concerned subject
- Gets acquainted with various resources for research
- Becomes familiar with various tools of research

- Gets conversant with sampling techniques, methods of research and techniques of analysis of data.

analysis of d	lata.
	Patents : - Introduction & concepts, Historical Overview.
	Subject matter of patent.
	Kinds of Patents.
LINUTE 4	Development of Law of Patents through international treaties and conventions including TRIPS Agreement.
UNIT-1 18 Hours	Procedure for grant of patents & term of Patent.
Torrours	Surrender, revocation and restoration of patent.
	Rights and obligations of Patentee
	Grant of compulsory licenses
	Infringement of Patent and legal remedies
	Offences and penalties
	Discussion on leading cases.
	Meaning of Copyright, Historical Evolution,
UNIT-2	Subject matter of copyright.
18 Hours	Literary works
	Dramatic Works & Musical Works
	Computer Programme
	Cinematographic films
	Registration of Copyrights
	Term of Copyright and Ownership of Copyrights
	Neighboring Rights
	Rights of Performers & Broadcasters

	Assignment of Copyright.					
	Author's Special Rights (Moral Rights)					
	Infringement of Copyrights and defenses					
	 Remedies against infringement (Jurisdiction of Courts and penalties) 					
	 International Conventions including TRIPS Agreement WIPO, UCC, Paris Union, Berne Convention, UNESCO. 					
	Discussion on leading cases.					
	Rights: Meaning					
UNIT-3	Human Rights- Meaning & Essentials					
18 Hours	Human Rights Kinds					
	Rights related to Life, Liberty, Equals & Disable					
	National Human Rights Commission					
UNIT-4	State Human Rights Commission					
18 Hours	High Court					
	Regional Court					
	Procedure & Functions of High & Regional Court.					
	Right to Environment as Human Right					
UNIT-5	International Humanitarian Law and Environment					
18 Hours	Environment and Conflict Management					
	 Nature and Origin of International Environmental Organisations (IEOs) 					
	Introduction to Sustainable Development and Environment					
	Sustainable Development and Environmental Governance					

- 1. G. B. Reddy, Intellectual Property Rights and Law, Gogia Law Agency, Hyderabad.
- 2. S. R. Myneni, Intellectual Property Law, Eastern Law House, Calcutta
- 3. P. Narayanan Intellectual Property Rights and Law (1999), Eastern Law House, Calcutta, India
- 4. VikasVashistha, Law and Practice of Intellectual Property, (1999) Bharat Law House, New Delhi.
- 5. Comish W. R. Intellectual Property, 3rd ed, (1996), Sweet and Maxwell
- 6. P. S. Sangal and Kishor Singh, Indian Patent System and Paris Convention,
- 7. Comish W.R Intellectual Property, Patents, Copyrights and Allied Rights, (2005)
- 8. BibeckDebroy, Intellectual Property Rights, (1998), Rajiv Gandhi Foundation.

MASTER OF COMMERCE: (THIRD SEMESTER)

COURSE CODE: MCM CO1 COURSE TYPE : ECC

COURSE TITLE: TRIBAL STUDIES

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30

OBJECTIVE:

- Understands the concept and place of research in concerned subject.
- Gets acquainted with various resources for research.
- Becomes familiar with various tools of research
- Gets conversant with sampling techniques, methods of research and techniques of analysis of data.
- Achieves skills in various research writings
- Gets acquainted with computer Fundamentals and Office Software Package.

UNIT-1 18 Hours	Tribal Studies : Meaning, Nature, Scope, Need & importance of tribal studies. Meaning, Definition & characteristics of Tribe, Caste & Race.		
UNIT-2 18 Hours	Scheduled Tribe in India :Population Composition of tribal, classification of Indian Tribe – Racial, Lingual, Geographical, Cultural. Some Major Tribes in India :Santhal, Khasi, Munda, Bhils. Some Major Tribes in Central India :Gond, Baiga, Bharia, Korkus.		
UNIT-3 18 Hours	Illiteracy: Poverty, Indebtness, Unemployment, migration & Exploitation Environmental & Degradation. Problem of Health and sanitation: Prostitution, Culture Decay due to assimilation. Replacement & Rehabilitation of Tribal population.		
UNIT-4 18 Hours	Welfare-Concept, Characteristics: Tribal Welfare in post-independence period. Constitutional provision & safe guard after independence, Legislation & Reservation Policy.		
UNIT-5 18 Hours	Tribal Development Programs for Scheduled Tribes : Medical, Education, Economy, Employment & Agriculture Evaluation of Programs. Tribal Welfare & Advisory Agencies in India : Role of NGO's in tribal development, Role of Christian missionaries in tribal welfare & development. Tribal Welfare Administration.		

REECOMMENDED READINGS

Tribal Development In India (Orissa) by Dr. Taradutt Books on Tribal studies by P. K.Bhowmik. Books on 'Tribal Studies' by W.G. Archer.

M. COM THIRD SEMESTER

COURSE CODE: MCMC02 COURSE TYPE:ECC/CB

COURSE TITLE: STRATEGIC MANAGEMENT

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90 MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of this course is to helpstudents learn the application of strategic management.

	Concept of Strategy: Defining strategy, levels at which strategy operates;			
UNIT-1	Approaches to strategic decision making; Mission and purpose, objectives			
18 Hours	and goals; Strategic business unit (SBU); Functional level strategies.			
	Environmental Analysis and Diagnosis :Concept of environment and			
	its components; Environment scanning and appraisal; Organisational			
	appraisal; Strategic advantage analysis and diagnosis, SWOT analysis.			
	Strategy Formulation and Choice of Alternatives : Strategies -			
UNIT-2	modernisation, diversification, integration, Merger, take-over and joint			
18 Hours	strategies; Turnaround, divestment and liquidation strategies; Process of			
	strategic choice-industry, competitor and SWOT analysis; Factors			
	affecting strategic choice; Generic competitive strategies- cost leadership,			
	differentiation focus, value chain analysis, bench marking, service blue			
	printing.			
	Functional Strategies : Marketing, production / operations and R & D			
UNIT-3	plans and policies.			
18 Hours	Functional Strategies : Personnel and financial plans and policies.			
	Strategy Implementation: Inter-relationship between formulation and			
UNIT-4	implementation; Issues in strategy implementation; Resource allocation.			
18 Hours	Strategy and Structure :Structural considerations, structures for			
	strategies; Organisational design and change.			
UNIT-5 18 Hours	Strategy Evaluation : Overview of strategic evaluation; Strategic control;			
10 HOURS	Techniques of strategic evaluation and control.			
	Global Issues in Strategic Management.			

M. COM THIRD SEMESTER

COURSE CODE: MCMC03 COURSE TYPE: ECC/CB

COURSE TITLE: INTERNATIONAL MARKETING
CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90
MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The course intends to familiarize the students with the concept and issues of international marketing and enable them to be able to analyses the foreign market environment and develop international marketing strategies for a business firm.

UNIT-1 18 Hours	International Marketing; Meaning; Scope, benefits and difficulties of International Marketing: International marketing and Domestic Marketing, reasons for entering International marketing. International marketing environment; Identifying and selecting foreign market.
UNIT-2 18 Hours	Foreign Market Selection: Global market segmentation; Selection of foreign markets, International positioning. Product Decisions: Product planning for global markets; Standardisation vs product adaptation; New product development; Management of international brands; Packaging and leveling.
UNIT-3 18 Hours	Quality issues and after sales service ; International pricing; Internationalprice quotation ; Payment terms and Methods of payment.
UNIT-4 18 Hours	Promotion of products and services abroad : International channels of distribution ; Selection and appointment of foreign sales agents. Logistic decision.
UNIT-5 18 Hours	Export policy and practices in India, Trends in India's foreign trade, Steps in starting export business; Export finance, Documentation and Procedure.

- 1. Czinkota: International Marketing, Thomson;
- 2. SakOnkvisit and John J. Shaw: International Marketing: Analysis & Strategy, PHI;
- 3. Warren J. Keegan: Global Marketing Management, PHI;
- 4. Roger Bennet : International Marketing : Strategy. Planning Market Entry & Implementation, Kogan Page Ltd., U. K.
- 5. Philip R. Cateora and John L. Graham: International Marketing, TMH.
- 6. Doole: International Marketing Strategy, Thomson.

M. COM. THIRD SEMESTER

COURSE CODE: MCMC04 COURSE TYPE: ECC/CB COURSE TITLE: PRODUCTION MANAGEMENT

CREDIT:THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90 MARKS: THEORY: PRACTICAL: 70+30 MARKS THEORY: PRACTICAL:

OBJECTIVE:The objective of this course is to acquaint with the production

management.

UNIT-1 18 Hours	Fundamentals of production management, Nature, Scope, Functions; Problems, Production and Productivity organizing for production. Types of manufacturing systems.
UNIT-2 18 Hours	Production planning, Objectives, Factors affecting Production Planning. Planning future activities, forecasting. Qualitative & Quantitateforecasting Methods, longrange forecasts, project planning method (P.E.R.T. and C.P.M.) Process planning System. Techniques of process planning: Assembly charts, process charts make or buy analysis.
UNIT-3 18 Hours	Process design, Factors affecting design Relation with types of manufacturing plant location and layout: Factors affecting location. Types of plans layout, evaluation of alternative layout.
UNIT-4 18 Hours	Work measurement and work standards Uses of work measurement date, procedure for work measurement. Direct work measurement. Time study, activity sampling, Indirect work measurement: Synthetic timing, Predetermined motion time system, analytical estimating. Methodsanalysis: Areas of application, Approaches to methods design, Tools for methods analysis, work simplification programme.
UNIT-5 18 Hours	Production Control – Control functions: Routing Landing, Scheduling, Dispatching, Follow up. Quality control &inspection: place of quality control in modern enterprises, organisation of quality control. Statistical quality control, inspection location for inspection, inspection procedure and records, Inspection devices.

M. COM THIRD SEMESTER

COURSE CODE: MCMC05 COURSE TYPE: ECC/CB

COURSE TITLE: LIFE INSURANCE

CREDIT:THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70+30 MARKS THEORY: PRACTICAL:

OBJECTIVE: To acquaint the student about the changing scenario in Life & Health Insurance.

UNIT-1 18 Hours	Life insurance : introduction , History of life insurance, Utility, Object, Characteristics and importance of life insurance, procedure of getting life insurance, non – medical insurance, Insurance of sub – standard lives, insurance of female lives and Minors.
UNIT-2 18 Hours	Life insurance policy Conditions and kinds of Life insurance policies, some important plans of life insurance.
UNIT-3 18 Hours	Premium and Annuity Elements of premium; methods of premium computation, Natural premium plan, level premium plan, Gross and net premium, Loading mortality table – meaning, characteristics and importance in life insurance; Kinds of mortality table. Annuity: meaning, objects, advantages and kinds of annuity, annuity Vs Life insurance.
UNIT-4 18 Hours	Life Insurance agent and his working, settlements of Life insurance claims. Guidelines and procedures, Organisation and management of life insurance corporation of India, working and progress.
UNIT-5 18 Hours	Privatization of Life insurance in India, Insurance Regulatory & Development Authority Act, 1999, - powers and functions of authority.

- 1. Vaughan, E.T & T. Vaughan: Fundamentals of Risk Insurance, Johan Willey & Sons.
- 2. Course material and books published by 'Insurance Institute of India, Mumbai'.
- 3. Rejda, G.E: Principles of Risk Management and Insurance (Seventh Edition), Pearson.
- 4. Treischmann: Risk Management & Insurance, Thomson.
- 5. Chance: Introduction to Risk Management and Derivatives, Thomson.

M. COM THIRD SEMESTER

COURSE CODE: MCM CO6 COURSE TYPE: ECC/CB

COURSE TITLE: ACCOUNTING METHODS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of this course is to expose students to accounting issues and practice.

UNIT-1	Accounting standards in India. Preparation of Accounts from				
18 Hours	Incomplete Records and Single Entry System.				
UNIT-2	Branch Accounts – Independent and Foreign Branch. Departmental				
18 Hours	Accounts.				
UNIT-3	Lease Accounts, Social Accounting.				
18 Hours					
UNIT-4	Accounting for Price level Changes. Human Resource Accounting.				
18 Hours					
UNIT-5	Government Accounting, Insolvency Accounts. (Individual and firm).				
18 Hours					

Course Code	Paper/Subject	Credit		tract er We		EoS Durat	tion
			L	Т	P	THY	P
MCM 401	Corporate Legal Framework	6	4	3	00	3	0
MCM 402	Marketing Research	6	4	3	00	3	0
MCM 403	Investment Management	6	4	3	00	3	0
MCM SO4- OSC (Compulsory)	Dissertation	6	4	3	00	3	0
ECC -D01	Consumer Behavior						
ECC- D02	Financial Institution and Markets						
ECC - D03	Goods & Service Taxes - GST						
ECC - D04	Industrial Law	6	4	3	00	3	00
ECC - D05	Bank Management						
ECC - D06	Introduction to Information Technology						
MINIMUM CREDIT IN INDIVIDUAL SUBJECT IS 6 AND IN COMPLETE SEMESTER IT WOULD BE 30		30					

COURSE CODE: MCM401 COURSE TYPE: CCC

COURSE TITLE: CORPORATE LEGAL FRAMEWORK

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

UNIT-1 18 Hours	The Companies Act, 2013 (Relevant Provisions): Definition, types of companies. Memorandum of association; Articles of. Association; Prospectus; Share capital and membership.
UNIT-2 18 Hours	Meetings and resolutions, Company management, Managerial Remuneration, Winding up and dissolution of companies.
UNIT-3 18 Hours	The Negotiable Instruments Act, 1881 - Definition, Types of Negotiable Instruments; Negotiation; Holder and holder in due course; Payment in due course. Endorsement and crossing of cheque; Presentation of negotiable instruments. Endorsement and crossing of cheque.
UNIT-4 18 Hours	Monopolies and Restrictive Trade Practices Act, 1969 - Monopolistic Trade Practices, Restrictive Trade Practices, Unfair Trade Practices.
UNIT-5 18 Hours	Legal Environment for Security Markets: SEBI Act. 1992 - Organisation and Objectives of SEBI, Power and Security under Contract Regulation Act, 1956 transfer to SEBI. Role of SEBI in controlling the Security Market

COURSE CODE: MCM402 COURSE TYPE: CCC

COURSE TITLE: MARKETING RESEARCH

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The objective of this course acquaint students with the marketing research concept, tools & techniques for marketing research.

UNIT-1	Introduction to Marketing Research
18 Hours	Meaning, nature and importance of marketing research; Marketing
	research and scientific method; Research reliability and validity; Problems
	in conducting marketing research; Marketing information system (MIS);
	Ways ofconducting marketing research.
UNIT-2	Marketing Research Process
18 Hours	Steps involved in conducting marketing research; Problem identification;
	Determining information needs; Developing marketing research proposal.
	Data collection and Sampling Plan
UNIT-3	Data collection methods, Sample Design: Defining universe and sampling
18 Hours	unit; Determining sampling frame; Sampling Techniques, Sample size
20110413	determination; Field work and data collection.
	Data Analysis and Report Preparation
UNIT-4	Data editing, coding tabulation and graphical presentation; Univariate and
18 Hours	multivariate data analyses techniques and their applications in marketing
	research; Report preparation, presentation and follow-up.
	Marketing Research Applications
UNIT-5	Advertising Research : Planning and Procedure, New Product Research.
18 Hours	Sales and Market Research, Marketing Research in India : Status,
10 110413	organization and developments; Ethical issues in marketing research.

COURSE CODE: MCM403COURSE TYPE: CCC

COURSE TITLE: INVESTMENT MANAGEMENT

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:The objective of this course is to expose students to investment, management techniques and concepts.

UNIT-1 18 Hours	Properties of financial assets - Financial Markets - Investments - Types - Characteristics - Objectives - Types of investors - Investment vs. Gambling, Speculation, Speculation Vs. Gambling.
UNIT-2 18 Hours	Nature and Scope of Security Analysis - Concept of Risk and Return - Measurement of Risk .
UNIT-3 18 Hours	Fundamental analysis - Economic analysis, Industry Analysis and company Analysis - Technical analysis - Trend indications - Indices and moving average applied in technical analysis.
UNIT-4 18 Hours	Valuation of Securities - Equity shares - Preference shares - Debentures - Bonds.
UNIT-5 18 Hours	Efficient market Hypothesis - Random Walk Theory - Markowitz Theory - Sharpe's optimization solution - Dow Theory - CAPM model - SML, CML. Note: Only theory questions.

- 1. Dr.Raganatham m & Madhumathi R. Investment analysis 7 Portfolio management. Person Education, New Delhi.
- 2. Dr.Bhalla V.K.Investment Management, S.Chand and Company, New Delhi.

COURSE CODE: MCMD01 COURSE TYPE: ECC/CB

COURSE TITLE: CONSUMER BEHAVIOUR

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: Knowledge of consumer behaviour is a prerequisite for developing effective marketing strategy. The purpose of the course is to provide an in-depth understanding of the consumer and industrial buying processes and their determinants as relevant for marketing decision making.

UNIT-1 18 Hours	Consumer Behaviour : Importance and nature of consumer behaviour; Types of consumers and their role; Consumer buying process and determinants; Changing profile of Indian consumers.
UNIT-2 18 Hours	Individual Differences in Consumers: Needs and motivation; Perception; Attitude and attitude change; Learning and learning theories; Personality and life style analysis.
UNIT-3 18 Hours	External determinants of Consumer Behaviour : Family and its influence on consumer buying behaviour; Group and their influences; Social class; Culture and sub-culture.
UNIT-4 18 Hours	Models of consumer behaviour; Business buying behaviour.
UNIT-5 18 Hours	Cross-cultural dimensions of consumer behaviour; Consumer research – complexities and issues.

- 1. Schiffman, L.G. and L.L.Kanuk, Consumer Behaviour, Pearson, Ltd., New Delhi, 2007.
- 2. Engel, J.F., Roser D. Blackwell and Paul W. Miniard, *Consumer Behaviour*, Cengage Learning, 2007.
- 3. Peter, J. Paul, and Jerry C. Olson, *Consumer Behaviour and Marketing Strategy*, McGraw Hill, 2007.
- 4. Assael, H., Consumer Behaviour and Marketing Action; Cengage Learning, 2004.
- 5. Hawkins Dell., Roger J. Best, Kenneth A. Conej, *Consumer Behaviour: Building Marketing Strategy*, 2003.

COURSE CODE: MCMD02COURSE TYPE: ECC/CB

COURSE TITLE: FINANCIAL INSTITUTIONS & MARKET

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

UNIT-1 18 Hours	Indian Financial System: Money Market Meaning Constituents, Function of Money Market; Money Market Instruments. Recent trends in Indian Money Market; Capital Market-Meaning, Constituents and Functions of Capital Market.
UNIT-2 18 Hours	Reserves Bank of India: Organization, Management and function; Credit creation and instruments of credit control; Monetary Policy and it significance in economy.
UNIT-3 18 Hours	Commercial Banks : Meaning, Function. Recent development in Commercial Banking.
UNIT-4 18 Hours	Development Banks: Concept and Meaning, Objectives and Function of Development Banks; Operational and Promotional activities of Development banks; IFCI, ICICI, IDBI, SIDBI, SFC's.
UNIT-5 18 Hours	Unit Trust of India: Objectives, function of various schemes of UTI; Role of UTI in industrial finance, Insurance Sector: Objectives, Role, Investment Practices of LIC and GIC.

COURSE CODE: MCMD03 COURSE TYPE: ECC/CB

COURSE TITLE: GOODS AND SERVICE TAX - GST

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

UNIT-1 18 Hours	GST - Introduction and Meaning, Technical Terms, GST Model in India, Advantages and Disadvantages. Structure of GST, Types of GST.
UNIT-2 18 Hours	Registration under GST, Cancellation of Registration, Revocation of Cancellation, Supply Under GST, Time of Supply, Place, Valuation.
UNIT-3 18 Hours	Returns and Accounts, Records, Billing under GST, E-way-Bill, Audit, Composite Scheme, Job Work, Input Credit Under GST, Matching, Reversal and Reclaim of Input Credit, Input Service Distributer, TDS.
UNIT-4 18 Hours	Turnover Under GST, GST compliance Rating, Rate of GST, Exemptions, Estimation of Tax, Tax Assessment under GST, Payment of Taxes, GST compliance Rating.
UNIT-5 18 Hours	Demand and Recovery, Refund of Tax, Administration of GST, Appeal, Appellate Advance Ruling, Review and Correction, Inspection, Search, Seizure and Arrest, Offence, Penalty and Settlement.

COURSE CODE: MCMD04 COURSE TYPE: ECC/CB

COURSE TITLE: INDUSTRIAL LAWS

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: The course is designed to provide an understanding of certain industrial legislations in the context of the Indian Socio–economic conditions.

UNIT-1 18 Hours	The factories Act, 1948: Objects, provisions relating to hazardous process, health, safety, welfare, working hours, leave etc. of workers, approval, licensing and registration of factories, manager and occupier – their obligations, power of the authorities under the Act, penal provisions.
UNIT-2 18 Hours	The Industrial Disputes Act, 1947: Objects, authorities for settlement of industrial disputes, reference of industrial disputes, procedure, powers and duties of authorities, settlements and awards, strikes, lock-outs, layoff, retrenchment, transfer and closure, unfair labour practices, miscellaneous provision.
UNIT-3 18 Hours	The Trade Unions Act, 1926: Objects, registration of trade unions, rights and liabilities of registered trade unions-procedure, penalties. The Workmen's compensation Act, 1923: Objects, Employer's liability for compensation, amount of compensation, distribution of compensation, notice and claims, remedies, of employers against stranger, commissioners for workmen's compensation
UNIT-4 18 Hours	The Employees' Provident Funds & Miscellaneous provision Act, 1952: Objects, Schemes under the Act. Employees' Provident Fund Scheme, Employees' pension Scheme, 1995, Employees' Deposit linked Insurance Scheme, Determination and Recovery of Moneys due from and by employers, protection against attachment.

	The payment of Wage Act, 1936 : Objects, Application, responsibility for
	payment of wages, wage periods, time-limits, Deduction from wages
	remedy available to worker for delay or unauthorized education.
UNIT-5	The Minimum Wages Act, 1948: Objects, Application, Minimum Fair and
18 Hours	Living Wages, Determination of minimum wage, Taxation of minimum
	wage, Advisory Board, remedy to worker for non-payment of minimum
	wages.

- 1. Malik P. L, Labour and Industrial Law, 9th edn, 2009, Eastern Book Company, Lucknow.
- 2. Sharma J. P, *Simplified Approach to Labour*Laws 3rd edn, 2009, Bharat Law House Pvt. Ltd, New Delhi.
- 3. Kumar H. L, *Digest of Labour Cases-1990 –2009*, Universal Law Publishing Co Pvt Ltd, Delhi.
- 4. Singh Avtar, *Introduction to Labour*& *Industrial Law*, 2009 edn, Wadhwa and Company, Nagpur.
- 5. Sharma J. P, Employees' Provident Funds and Miscellaneous Provisions Act, 1952 with frequently Raised Queries including Schemes & Rules, 2nd edn, 2009, Bharat Law House Pvt. Ltd, New Delhi
- 6. Sharma J. P, *Employees' State Insurance Act, 1948 with Frequently Raised Queries,* 2nd edn, 2009, Bharat Law House Pvt. Ltd, New Delhi
- 7. Sharma J. P, Factories Act, 1948 with Frequently Raised Queries, 2nd edn, 2009, Bharat Law House Pvt. Ltd, New Delhi

COURSE CODE:MCMD05 COURSE TYPE: ECC/CB

COURSE TITLE: BANK MANAGEMENT

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90

MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE:

The objective of this course is to help to students understand and conceptual framework of bank management.

UNIT-1 18 Hours	Bank - Concept, Functions and Services, Prohibited Business, Nature of Banking, Qualities of Banker, Bank and Customer Relationship, Concept of Customer, general Relationship, Bankers, Rights and obligations, Termination of Relationship.
UNIT-2 18 Hours	Accounts of Customers: Various Customers' Accounts, Opening an account, Nomination facility, Special Types of Customers Minors, Pardanashin Women, Lunatics, Intoxicated Persons, Joint Hindu Family, Limited Companies and Non Trading Concern.
UNIT-3 18 Hours	Employment of Bank Funds, Importance of Liquidity, Cash Reserve, Money at call and short notice, Investments, Statutory provisions regarding liquid Assets, Principles of lending, Types of loan, Interest Tax Act.
UNIT-4 18 Hours	Purchase/Discounting of Bills, Legal Position, Bill Market scheme, Lodgment of bills, Vaghul Working Group Report, Letters of Credit, Concept and types, Crossing and endorsements of cheque.
UNIT-5 18 Hours	Securities for Advances: General Principles, Advances against Goods, Stock Exchange Securities, Real Estate, Life Policies, Fixed Deposits, Gold, Silver, Bond and Debenture. Lien and Mortgage, Types of mortgage, Hypothecation, pledge.

- 1. Varshney, P. N. Banking Law & Practice, Sultan Chand, New Delhi.
- 2. S.N.Maheswari, Banking Law & Practice, Ludiana, Kalyani Publications.
- 3. Vasant Desai, Principles of Bank Management, Mumbai, Himalaya Publications.
- 4. K.Subramanian, Banking Reforms in India, TMH, New Delhi.
- 5. Joseph Sinkey, Commercial Bank Financial Bank Financial Management, Pearson Education (Prentice Hall)
- 6. E.Gordon and Dr. K. Natarajan, Banking Theory Law and Practice Himalaya Publishing House.

COURSE CODE: MCMD06 COURSE TYPE: ECC/CB

COURSE TITLE: INTRODUCTION TO INFORMATION TECHNOLOGY

CREDIT: THEORY: PRACTICAL: 6 HOURS: THEORY: PRACTICAL: 90
MARKS: THEORY: PRACTICAL: 70 + 30 MARKS THEORY: PRACTICAL:

OBJECTIVE: This course exposes the students to the basic concept and tools in Information Technology.

UNIT-1 18 Hours	INFORMATION TECHNOLOGY Meaning - Definition - Types of Information System - Computer networks: Goals and uses of networks. Network Hardware and Software - Types of Networks - Protocols - Knowledge Management.
UNIT-2 18 Hours	ELECTRONIC BUSINESS Computers - Internet business - Definition - Online Business - E. Business Categories - preparing to online business - Ethics of information technology. E. Business Applications - Business to Business (B2B) - Business to Customers (B2C) - Electronic Shopping.
UNIT-3 18 Hours	PAYMENT SYSTEM Paying in the net: The Payment Business - Post-paid System - Instant-paid payment System - Pre-paid Payments System. The Open source Projects - Introduction to open hardware.
UNIT-4 18 Hours	STORAGE AND DATA BASE Foundation for interactivity - Multimedia and Knowledge storage Capacity - Compression and Decompression. Secondary Storage Devices Diskettes - Hard disks - Optical Disks - Magnetic tape.
UNIT-5 18 Hours	DATA BASE MANAGEMENT SYSTEM (DBMS) Introduction to data base approach - objectives of data base and data base languages - Ethics of using Databases - Concerns about accuracy and privacy.

- 1. Saily Chan, Electronic Commerce Management, John Wiley, 1998.
- 2. Neil Randall, The Internet in a Wee, 2nd Edn. Prentice Hall of India, New Delhi.
- 3. Marilyn Greenstein and Todd M. Fein Mann, Electronic Commerce, Security, Risk Management, Irwin McGraw Hill, 2000.
- 4. David Kosiur, Understanding Electronic Commerce, Addison Wesley, 1996.